# Unified Application and API Security for Modern Architectures



Traceable is the leading platform for protecting modern applications and APIs across their entire lifecycle. Built for today's cloud native, distributed environments, Traceable combines continuous discovery, real time threat detection, shift left testing, and intelligent runtime protection into a single integrated solution. Security, DevSecOps, and platform teams rely on Traceable to eliminate blind spots, stop advanced threats, simplify compliance, and accelerate secure delivery without slowing innovation.

#### **Key Capabilities**

Traceable delivers complete visibility, security, and control across all applications and APIs. Backed by a unified platform and a powerful application and API security data lake, Traceable enables context rich detection, seamless policy enforcement, and long term analytics at enterprise scale. The platform captures every interaction and anomaly across users, services, and environments to power advanced detection, forensics, and response.



## Application and API Posture Management

Automatically discover every application and API—including shadow and third-party—across your on premise and cloud environments. Go beyond inventory to map sensitive data, assign risk scores, and enforce governance policies for a complete, actionable view of your security posture.



## Application and API Security Testing

Enables context-aware testing of APIs and applications throughout the development lifecycle. Supports business logic testing, custom policies, and zero-config scans across environments. Teams can reproduce issues, run API and DAST tests in one solution, and integrate with CI/CD to enforce security without slowing developers.



### Application and API Protection

Traceable combines WAF, Bot Protection, and API Security to defend modern applications against the OWASP Top 10 and beyond. Monitor user behavior to instantly detect and block attacks, leverage out-of-the-box dashboards for immediate insights, and integrate seamlessly into your existing DevSecOps workflows.

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#### **Solution Benefits**



# Unified Protection Across Web Apps and APIs

Replaces siloed tools with a single platform for complete runtime protection with industry-leading security efficacy.



# Comprehensive Application and API Security Data Lake

Correlates all traffic, behaviors, and entities for deep visibility, forensic investigation, and threat hunting.



## Scalable for Complex Environments

Supports high volume, multi cloud, and hybrid deployments at enterprise scale.



#### **Advanced Detection, Not Just Rules**

Uses ML and behavior analytics to identify complex threats with context.



#### Seamless DevSecOps Integration

Embeds security testing and posture checks directly into development workflows.



#### **Flexible Deployment Options**

Works out of band via mirroring or eBPF, inline through gateways and agents, or at the edge by routing traffic securely to Traceable's Points of Presence using DNS.

#### Why Traceable?

Traceable helps modern organizations secure everything from microservices to third party integrations without tradeoffs. Its unified platform replaces fragmented tools with a coordinated approach to discovery, testing, and protection. The application and API security data lake provides unmatched depth and context, enabling earlier detection, faster response, and smarter prioritization.

Whether defending against bots, abuse, or zero day API exploits, Traceable secures what matters most. Your applications, your APIs, and your business.

